

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 03/25413

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 B60R25/04 B60R25/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B60R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 519 260 A (WASHINGTON VALDEMAR L) 21 May 1996 (1996-05-21)	1-16, 18-26, 28-45, 47-55, 57-59
Y	column 4, line 11 - line 33; figures column 4, line 46 - line 50 -----	27,56
X	EP 0 387 581 A (BLAUPUNKT WERKE GMBH) 19 September 1990 (1990-09-19) column 2, line 40 - column 3, line 3 column 3, line 25 - line 39; figures -----	14,15, 17,44-46
Y	EP 0 680 859 A (DEUTSCHE TELEKOM MOBIL) 8 November 1995 (1995-11-08) column 4, line 3 - column 5, line 29; figures -----	27,56

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

9 January 2004

Date of mailing of the international search report

16/01/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

Areal Calama, A-A

INTERNATIONAL SEARCH REPORT

I on on patent family members

International Application No

PCT/US 03/25413

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5519260	A	21-05-1996	US 5686765 A	11-11-1997
EP 0387581	A	19-09-1990	DE 3908029 A1	13-09-1990
			DE 3918052 C1	22-11-1990
			AT 104616 T	15-05-1994
			DE 59005401 D1	26-05-1994
			EP 0387581 A2	19-09-1990
			ES 2054121 T3	01-08-1994
EP 0680859	A	08-11-1995	DE 4415052 A1	02-11-1995
			AT 218108 T	15-06-2002
			DE 59510215 D1	04-07-2002
			EP 0680859 A2	08-11-1995
			ES 2177588 T3	16-12-2002